

**ISO/TC 184/SC 5  
PLENARY MEETING RESOLUTIONS  
2011-05-12/13  
Doubletree Hotel – North Redington, Florida, USA**

**RESOLUTION 639 (N. REDINGTON 1 – SC 5 SECRETARIAT'S REPORT**

SC 5 accepts the written report (N 1114) and the verbal update provided by Peter Benson, pro tem SC5 Secretary.

UNANIMITY

**RESOLUTION 640 (N. REDINGTON 2) – TMB versioning resolution 24/2011**

SC5 requests its secretariat to request a copy of the resolution from ISO central secretariat and circulate it to members of SC5.

SC5 requests its members to provide comments and recommendation regarding the use and implementation of the resolution to be forwarded for discussion at the next TC 184 plenary meeting.

UNANIMITY

**RESOLUTION 641 (N. REDINGTON 3) – Extension of Chairman's Term**

SC 5 approves the nomination of its secretariat for Em delaHostria to serve as SC 5 Chairman until 2014-12-31. SC 5 asks its secretariat to submit this nomination to TC 184 for approval.

UNANIMITY

**RESOLUTION 642 (N. REDINGTON 4) – WG 1 CONVENOR'S REPORT**

SC 5 accepts the written report (N 1109) and verbal update by Richard Martin, WG 1 Convenor, SC 5 encourages him to continue the progress being made in WG 1.

UNANIMITY

**RESOLUTION 643 (N. REDINGTON 5) –OPM STUDY GROUP CONVENOR'S REPORT AND FINAL REPORT**

SC 5 accepts the convenors' report (N1113) and the OPM Study Group Final Report (N1111) and thanks the co-conveners, Richard Martin and Dov Dori for this work that describes how OPM can be used to improve the consistency and clarity of SC 5 standards.

UNANIMITY

**RESOLUTION 644 (N. REDINGTON 6) – OPM PAS**

SC5 directs WG1 to submit for ballot a formal definition of Object-Process Methodology (OPM) to be published by ISO as a Publicly Available Specification.

UNANIMITY

**RESOLUTION 645 (N. REDINGTON 7) – Model-based authoring NP**

SC5 encourages WG1 to prepare a New Work Item Proposal covering the development of model-based standards to assist SC5 in authoring standards.

UNANIMITY

**RESOLUTION 646 (N. REDINGTON 8) – OPM Study Group disbanded**

SC5 directs that the work products and OPM Study Group participants are to be incorporated into the work program of WG1 to provide a continuing source of experts and domain expertise. SC5 thanks all OPM Study Group participants for their hard work and disbands the SC5 OPM Study Group.

UNANIMITY

**RESOLUTION 647 (N. REDINGTON 9) – WG 4 CONVENOR'S REPORT**

SC 5 accepts the written report (N 1115) and verbal update by Michiko Matsuda, WG 4 Convenor. SC5 congratulates the working group on the imminent publication of ISO 16100-6, which complete the series and encourages WG 4 to continue the work in ISO 16300 in applying the ISO 16100 series.

UNANIMITY

**RESOLUTION 648 (N. REDINGTON 10) –WG 6 CONVENOR'S REPORT**

SC 5 accepts the written report (N 1116) and verbal update by Robert Patzke, WG 6 Convenor, and encourages him to continue the progress made in WG 6 to include the NP/CD for part 5 of ISO 20242

UNANIMITY

**RESOLUTION 649 (N. REDINGTON 11) – WG 9 CONVENOR'S REPORT**

SC 5 accepts the written report (N 1117) and verbal update by Robert Patzke, WG 9 Convenor, and encourages him to continue the progress made in WG 9 to include the part 2 of ISO 22400

UNANIMITY

**RESOLUTION 650 (N. REDINGTON 12)– WG 7 CONVENOR'S REPORT**

SC 5 accepts the written report (N 1126) and verbal update by Charles Hoover, WG 7 Convenor.

UNANIMITY

**RESOLUTION 651 (N. REDINGTON 13) – APPOINTMENT OF WG 7 CONVENOR**

SC 5 thanks Charles B. Hoover for his services as the WG7 Convenor and appoints Dan L Carnahanas the new WG 7 Convenor.

UNANIMITY

**RESOLUTION 652 (N. REDINGTON 14) – WG 10 CONVENOR'S REPORT**

SC 5 accepts the written report (N 1118) and verbal update by Fumihiko Kimura, WG 10 Convenor, and encourages him to continue the progress made in WG 10.

UNANIMITY

**RESOLUTION 653 (N. REDINGTON 15) – WG 10 /JPC2 Liaison**

SC 5 directs WG 10 to contact the JPC2 (Secretariat - AFNOR) and IEC TC 65 JWG 14 (Secretariat - DKE) secretariats regarding liaison requirements to harmonize efforts in SC5 WG 10, JPC2 and JWG 14 working groups on the subject of common terminology about energy efficiencies and renewable energy sources and to provide recommendations to SC5 by the next meeting of WG 10.

UNANIMITY

**RESOLUTION 654 (N. REDINGTON 16) – JWG 5 CONVENOR'S REPORT**

SC 5 accepts the written report (N 1119) by Dennis Brandl and encourages him to continue the progress being made in JWG 5.

UNANIMITY

**RESOLUTION 655 (N. REDINGTON 17) – JWG 8 CONVENOR'S REPORT**

SC 5 accepts the written report (N 1120) by Anne-Francoise Cutting-Decelle and encourages her to continue the progress being made in JWG 8.

UNANIMITY

**RESOLUTION 656 (N. REDINGTON 18) – TC 184 OIL AND GAS ASSET MANAGEMENT PROJECT**

SC 5 directs its secretariat to inquire with the ISO TC184 TPM and the project leaders from SC4 and SC5 as to the status of this project.

UNANIMITY

**RESOLUTION 657 (N. REDINGTON 19) – TC 184 MECHATRONICS**

SC 5 directs its secretariat to inquire with ISO TC 184 (AFNOR) as to the status of this project and provide the information to the subcommittee.

UNANIMITY

**RESOLUTION 658 (N. REDINGTON 20) – IEC TC 57 LIAISON REPORT**

SC 5 thanks Karlheinz Schwarz for his written liaison report (N 1121).

UNANIMITY

**RESOLUTION 659 (N. REDINGTON 21) – IEC SC 65A, C, E LIAISON REPORT**

SC 5 thanks Iain Lindsay for his written liaison report (N 1123).  
SC5 requests Mr. Lindsay to express SC5 interest in cooperating with the IEC 65 working group developing the digital factory project (PW12) and further look into potentially collaborating in the development of the technical report.

UNANIMITY

**RESOLUTION 660 (N. REDINGTON 22) – ISO TC 176 SC1 LIAISON REPORT**

SC 5 thanks Juan Carlos Mendez for his written liaison report (N 1122).  
SC 5 request that its secretary contact the administrator of the eOTD (ECCMA Open Technical Dictionary) and obtain concept identifiers for the terminology contained in N 1124 to complete this work by updating N 1124 by the end of July.

UNANIMITY

**RESOLUTION 661 (N. REDINGTON 23) – ADVANCED PROCESS CONTROL AND OPTIMIZATION**

SC 5 thanks Hongye Su for his presentation on APC.

SC 5 establishes the “Advanced Process Control and Optimization Study Group” (APC-SG) within WG 5 and requests that WG 4 collaborate with this group.

SC5 directs its secretariat to issue a call for experts by 2011-07-31 to join this study group. SC 5 asks Hongye Su to collaborate on a draft terms of reference for this study group that is to accompany the call for experts.

SC5 further directs its secretariat to work with Hongye Su to draft a press release for approval by ISO CS

SC5 directs that the study group report at the latest at the next plenary meeting of SC5

UNANIMITY

#### **RESOLUTION 662 (N. REDINGTON 24) – APPLICATION OF ISO TC 184 SC4 STANDARDS**

SC5 directs its secretariat to obtain copies of ISO 22745, ISO 29002, ISO 8000 and ISO 13584 and to make these available to the members of SC5.

UNANIMITY

#### **RESOLUTION 663 (N. REDINGTON 25) – SOFTWARE CAPABILITY CATALOG**

SC 5 thanks Professor Qian WANG for her work on providing a description and demonstration of an approach on how to use ISO 16100 to evaluate capability of software units organized in an ISO 22745 catalog.

SC5 requests that WG4 review and analyze the document and approach provided by Professor Qian WANG and determine how ISO 16300 could cover this work.

UNANIMITY

#### **RESOLUTION 664 (N. REDINGTON 25) – 2012 SC 5 PLENARY MEETING**

SC 5 accepts the offer from Professor Dov DORI the delegate from SII (Israel) to host its 2012 plenary meeting and looks forward to logistical information to accommodate SC 5 WG meetings on 2012-05-07/09 and the plenary on 2012-05-10/11.

UNANIMITY

#### **RESOLUTION 665 (N. REDINGTON 26) – YOSHIRO FUKUDA**

SC 5 thanks Yoshiro Fukuda for his excellent, long-standing contributions to the progress of SC 5 standardization. SC 5 wishes Yoshiro Fukuda well in his future endeavors.

ACCLAMATION

#### **RESOLUTION 666(N. REDINGTON 27) – APPRECIATION TO MEETING HOST**

SC 5 thanks ECCMA for their excellent support and hospitality in making the 29th plenary meeting of SC 5 an unqualified success.

ACCLAMATION